## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"6473467".pn.	US- PGPUB; USPAT	OR	ON	2006/11/29 10:32
S2	127	(@ad<"20011017" or @rlad<"20011017") and OFDM and MIMO	US- PGPUB; USPAT	OR	ON	2006/11/29 10:33
S3	38	(@ad<"20011017" or @rlad<"20011017") and OFDM and MIMO and (pilot near2 channel)	US- PGPUB; USPAT	OR	ON	2006/11/29 10:33
<b>S</b> 4	4	(@ad<"20011017" or @rlad<"20011017") and OFDM and MIMO and (pilot near2 channel) and ((sync or synchroniz\$5) near2 channel)	US- PGPUB; USPAT	OR	ON	2006/11/29 10:34
S5	4	(@ad<"20011017" or @rlad<"20011017") and OFDM and MIMO and (pilot near2 channel) and ((sync or synchroniz\$5) near2 channel)	US- PGPUB; USPAT	OR	ON	2006/11/29 10:50
S6	661	(@ad<"20011017" or @rlad<"20011017") and (pilot adj channel) and ((sync or synchroniz\$5) adj channel)	US- PGPUB; USPAT	OR	ON	2006/11/29 10:51
S7	104	(@ad<"20011017" or @rlad<"20011017") and (pilot adj channel) and ((sync or synchroniz\$5) adj channel) and (broadcast\$3 adj channel)	US- PGPUB; USPAT	OR	ON	2006/11/29
S8	9	(@ad<"20011017" or @rlad<"20011017") and (pilot adj channel) and ((sync or synchroniz\$5) adj channel) and (broadcast\$3 adj channel) and OFDM	US- PGPUB; USPAT	OR	ON	2007/11/14 08:37
S9	2	[(@ad<"20011017" or @rlad<"20011017") and (pilot adj channel) with ((sync or synchroniz\$5) adj channel) and (broadcast\$3 adj channel) and OFDM	US- PGPUB; USPAT	OR	ON	2006/11/29 10:52

S10	0	(@ad<"20011017" or @rlad<"20011017") and (pilot adj channel) with ((sync or synchroniz\$5) adj channel) with (broadcast\$3 adj channel) and OFDM	US- PGPUB; USPAT	OR	ON	2007/05/29 09:11
S11	2791	(@ad<"20011017" or @rlad<"20011017") and (OFDM)	US- PGPUB; USPAT	OR	ON	2007/05/29 08:45
S12	1433	(@ad<"20011017" or @rlad<"20011017") and (OFDM) and (synchronization or sync)	US- PGPUB; USPAT	OR	ON	2007/05/29 08:45
S13	614	(@ad<"20011017" or @rlad<"20011017") and (OFDM) and (synchronization or sync) with channel	US- PGPUB; USPAT	OR	ON	2007/05/29 08:45
S14	6	(@ad<"20011017" or @rlad<"20011017") and (OFDM) and (synchronization or sync) with channel with antenna	US- PGPUB; USPAT	OR	ON	2007/05/29 08:49
S15	74	(@ad<"20011017" or @rlad<"20011017") and (OFDM) and (synchronization or sync) with antenna	US- PGPUB; USPAT	OR	ON	2007/05/29 08:49
S16	2	(@ad<"20011017" or @rlad<"20011017") and (OFDM) and (synchronization or sync) with antenna with different	US- PGPUB; USPAT	OR	ON	2007/05/29 08:51
S17	232	(@ad<"20011017" or @rlad<"20011017") and (OFDM) and (synchronization or sync) with different	US- PGPUB; USPAT	OR	ON	2007/05/29 08:51
S18	46	(@ad<"20011017" or @rlad<"20011017") and (OFDM) and (synchronization or sync) near2 different	US- PGPUB; USPAT	OR	ON	2007/05/29 08:51
S19	2791	(@ad<"20011017" or @rlad<"20011017") and (OFDM)	US- PGPUB; USPAT	OR	ON	2007/05/29 09:11
S20	0	(@ad<"20011017" or @rlad<"20011017") and (OFDM) and (correlated with header with symbols)	US- PGPUB; USPAT	MOR	ON	2007/05/29 09:11

S21	4	(@ad<"20011017" or @rlad<"20011017") and (OFDM) and (correlated with header)	US- PGPUB; USPAT	OR	ON	2007/05/29 09:11
S22	0	(@ad<"20011017" or @rlad< "20011017") and OFDM and ((sync or synchroniz\$5) adj channel) and (pilot with reuse)	US- PGPUB; USPAT	OR	ON	2007/11/14 08:37
S23	1	(@ad<"20011017" or @rlad<"20011017") and OFDM and ((sync or synchroniz\$5)) and (pilot with reuse)	US- PGPUB; USPAT	OR	ON	2007/11/14 08:37
S24	6	(@ad<"20011017" or @rlad<"20011017") and OFDM and ((sync or synchroniz\$5) with reuse)	US- PGPUB; USPAT	OR	ON	2008/05/28 08:42
S25	276	(@ad<"20011017" or @rlad<"20011017") and OFDM and ((sync or synchroniz\$5) with common)	US- PGPUB; USPAT	OR	ON	2008/05/28 08:45
S26	28	(@ad<"20011017" or @rlad<"20011017") and OFDM and ((sync or synchroniz\$5) with common) with (antenna or transmitter)	US- PGPUB; USPAT	OR	ON	2008/05/28 08:46
S27	191	(@ad<"20011017" or @rlad<"20011017") and OFDM and ((sync or synchroniz\$5) with ((sub adj carrier) or subcarrier))	US- PGPUB; USPAT	OR	ON	2008/05/28 08:50
S28	15	(@ad<"20011017" or @rlad<"20011017") and OFDM and ((sync or synchroniz\$5) with ((sub adj carrier) or subcarrier) with different)	US- PGPUB; USPAT	OR	ON	2008/05/28 08:50
S29	27	[(@ad<"20011017" or @rlad<"20011017") and OFDM and ((sync or synchroniz\$5) with ((sub adj carrier) or subcarrier or carrier) with different)	US- PGPUB; USPAT	OR	ON	2008/05/28 08:54

S30	O	[(@ad<"20011017" or @lad< "20011017") and OFDM and ((sync or synchroniz\$5) with ((sub adj carrier) or subcarrier or carrier) with different with antenna)	US- PGPUB; USPAT	OR	ON	2008/05/28 08:54
S31	13	(@ad<"20011017" or @rlad< "20011017") and OFDM and ((sync or synchroniz\$5) with ((sub ad) carrier) or subcarrier or carrier) with antenna)	US- PGPUB; USPAT	OR	ON	2008/05/28 08:54
S32	235	[(@ad<"20011017" or @rlad<"20011017") and ((sync or synchroniz\$5) with ((sub adj carrier) or subcarrier or carrier) with antenna)	US- PGPUB; USPAT	OR	ON	2008/05/28 09:00
S33	9	(@ad<"20011017" or @rlad<"20011017") and ((sync or synchroniz\$5) with ((sub adj carrier) or subcarrier or carrier) with different with antenna)	US- PGPUB; USPAT	OR	ON	2008/05/28 09:00
S34	28	("7248559" "7233625" "7009931" "6850481" "7103325" "7317680")	US- PGPUB; USPAT	OR	ON	2008/05/28 09:03
S35	6	("7248559" "7233625" "7009931" "6850481" "7103325" "7317680").pn.	US- PGPUB; USPAT	OR	ON	2008/05/28 09:03
S36	1369	370/208.cds.	US- PGPUB; USPAT	OR	ON	2008/10/30 14:03
S37	192	370/208.ccls. and MIMO	US- PGPUB; USPAT	OR	ON	2008/10/30 14:03
S38	195	370/208.ccls. and (MIMO or (multiple adj input adj multiple adj output))	US- PGPUB; USPAT	OR	ON	2008/10/30 14:04
S39	23	370/208.ccls. and (MIMO or (multiple adj input adj multiple adj output)) and reuse	US- PGPUB; USPAT	OR	ON	2008/10/30 14:04

<sup>10/31/08 8:58:00</sup> AM

C:\ Documents and Settings\ jmattis\ My Documents\ EAST\ Workspaces\ 10038915.wsp